

95316324

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-0000

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GENERATOR

TRANSPORTER

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Douglas Aircraft Company, C1-Q6C (11-11) Attn: Rob Tuell 3855 Lakewood Blvd. Long Beach, CA 90846		C A D 0 8 6 5 1 0 0 0 5 1 6 3 2 4		A. State Manifest Document Number 95316324	
4. Generator's Phone (310) 496- 6287 or (310) 593- 3101		6. US EPA ID Number		B. State Generator's ID H A H Q 3 6 0 0 5 6 9 8	
5. Transporter 1 Company Name Laidlaw Environmental Services of CA, Inc.		C A D 0 0 0 0 8 3 1 2 1		C. State Transporter's ID 4 4 6 0 6 8	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone (310) 518- 4700	
9. Designated Facility Name and Site Address Oil and Solvent Process Company 1704 West 1st Street Azusa, CA 91702		C A D 0 0 8 3 0 2 9 0 3		E. State Transporter's ID	
10. US EPA ID Number		11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		F. Transporter's Phone	
Waste 1,1,1-trichloroethane, 6.1, UN2831, PG III		0 0 1 D M 0 0 2 3 5 P		G. State Facility's ID C A D 0 0 8 3 0 2 9 0 3	
b. Waste 1,1,1-trichloroethane, 6.1, UN2831, PG III (FOOI), RQ		0 0 5 D M 0 2 5 9 0 P		H. Facility's Phone (818) 334- 5117	
c.				I. Waste Number State 741 EPA/Other U226	
d.				State 741 EPA/Other FOOI	
J. Additional Descriptions for Materials Listed Above 11a. AM8488 - virgin 1,1,1-trich (surplus material). Add code: 211. 11b. B02406 - spent 1,1,1-trich Add code: 211		K. Handling Codes for Wastes Listed Above a. 01-14 b. 01-14			
15. Special Handling Instructions and Additional Information 24 Hour emergency telephone number (800) 424- 9300 (Chemtrec). DOT ERG# 11a ) 74 b) 74 Site Address: 19503 South Normandie Avenue, Torrance, CA 90502 SR# 217567					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Joe R. Montoya		Signature Robert G. Tuell, Jr.		Month Day Year 0 5 / 1 8 / 9 5	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Lawrence Thomas		Signature Lawrence Thomas		Month Day Year 0 5 / 1 8 / 9 5	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19: Printed/Typed Name Michael W. Bailey					
Signature Michael W. Bailey		Month Day Year 0 5 / 1 8 / 9 5			

DO NOT WRITE BELOW THIS LINE.

95316324

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address <b>Douglas Aircraft Company, C1-Q8C (11-11) Attn: Rob Tuell</b> <b>3855 Lakewood Blvd. Long Beach, CA 90846</b>		1. Generator's US EPA ID No. <b>CAD086510005</b>		A. State Manifest Document Number <b>95316324</b>	
4. Generator's Phone (310) 496-6287 or (310) 593-3101		6. US EPA ID Number		B. State Generator's ID <b>HAHQ36005698</b>	
5. Transporter 1 Company Name <b>Laidlaw Environmental Services of CA, Inc.</b>		8. US EPA ID Number <b>CAD000083121</b>		C. State Transporter's ID <b>446068</b>	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone <b>(310) 518-4700</b>	
9. Designated Facility Name and Site Address <b>Oil and Solvent Process Company</b> <b>1704 West 1st Street</b> <b>Azusa, CA 91702</b>		10. US EPA ID Number <b>CAD008302903</b>		E. State Transporter's ID	
				F. Transporter's Phone	
				G. State Facility's ID	
				H. Facility's Phone <b>(818) 334-5117</b>	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number
Waste 1,1,1-trichloroethane, 6.1, UN2831, PG III		No. Type			State 741
		001 DM00235 P			EPA/Other U226
Waste 1,1,1-trichloroethane, 6.1, UN2831, PG III (FOOI), RQ		005 DM02590 P			State 741
					EPA/Other FOOI
c.					State
					EPA/Other
d.					State
					EPA/Other
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above			
11a. AM0400 - virgin 1,1,1-trich (surplus material). Add code: 211.		a.		b.	
11b. B02406 - Spent 1,1,1-trich Add code: 211		c.		d.	
15. Special Handling Instructions and Additional Information					
24 Hour emergency telephone number (800) 424-9300 (Chemtrec). DOT ERG# 11a) 74 b) 74 Site Address: 19503 South Normandie Avenue, Torrance, CA 90502 SR# 217567					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.					
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name <b>Robert G. Tuell, Jr.</b>		Signature <i>Robert G. Tuell, Jr.</i>		Month Day Year <b>05/18/95</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature <i>Lawrence Thomas</i>		Month Day Year <b>05/18/95</b>	
Printed/Typed Name <b>Lawrence Thomas</b>		Signature		Month Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month Day Year	
Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name		Signature		Month Day Year	

DO NOT WRITE BELOW THIS LINE.

Generator Name:

Douglas Aircraft CompanyManifest Doc. No.: 16324CWA Profile Number: AM8468State Manifest No: 95316324

1. Is this waste a non-wastewater or wastewater? (See 40 CFR 268.2) Check ONE: Nonwastewater ☐ Wastewater ☐
2. If this waste is subject to any California List restrictions enter the letter from below (either A, B.1, or B.2) next to each restriction that is applicable:  
 SOCs, PCBs, Acid, Metals, Cyanides
3. Identify ALL USEPA hazardous waste codes that apply to this waste shipment, as defined by 40 CFR 261. For each waste code, identify the corresponding subcategory, or check NONE if the waste code has no subcategory. Spent solvent and California list treatment standards are listed on the following page. If F019, multi-source leachate applies those constituents must be listed and attached by the generator. If D001, D002, or D012-D043 requires treatment of the characteristic and meet 268.48 standards, then the underlying hazardous constituent(s) present in the waste must be listed and attached.

REF #	4. US EPA HAZARDOUS WASTE CODE(S)	5. SUBCATEGORY ENTER THE SUBCATEGORY DESCRIPTION. IF NOT APPLICABLE, SIMPLY CHECK NONE		6. HOW MUST THE WASTE BE MANAGED? ENTER LETTER FROM BELOW
		DESCRIPTION	NONE	
	U226	111 Trichloroethane		A
1				
2				
3				
4				

To identify F019 or D001, D002, D012-D043, underlying hazardous constituent(s), use the "F019/Underlying Hazardous Constituent Form" provided (CWM2004) and check here: ☒

If no UHCs are present in the waste upon its initial generation check here: ☐

To list additional USEPA waste code(s) and subcategory(ies), use the supplemental sheet provided (CWA-2005-B) and check here: ☐

**HOW MUST THE WASTE BE MANAGED?** In column 7 above, enter the letter (A, B1, B2, B3, C, D or E) below that describes how the waste must be managed to comply with the land disposal regulations (40 CFR 268.7). Please understand that if you enter the letter B1, B2, B3, or D, you are making the appropriate certification as provided below.

**A. RESTRICTED WASTE REQUIRES TREATMENT**

This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

For Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45."

**B.1 RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**

"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

**B.2 RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY (AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY)**

"I certify under penalty of the law that the waste has been treated in accordance with the requirements of 40 CFR 268.42. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

**B.3 GOOD FAITH ANALYTICAL CERTIFICATION FOR INCINERATED ORGANICS**

"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by incineration in units operated in accordance with 40 CFR Part 264 Subpart O or Part 265 Subpart O, or by combustion in fuel substitution units operating in accordance with applicable technical requirements, and I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

**C. RESTRICTED WASTE SUBJECT TO A VARIANCE**

This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 7 above.

For Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45."

**D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**

"I have determined that this waste meets all applicable treatment standards set forth in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in Section 268.32 or RCRA Section 3004(d), and therefore, can be land disposed without further treatment. A copy of all applicable treatment standards and specified treatment methods is maintained at the treatment, storage and disposal facility named above." "I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting false certifications, including the possibility of a fine and imprisonment."

**E. WASTE IS NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS**

This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions.

I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Signature Robert L. Tavel, Jr. Title Senior Plant Engineer Date 05-18-95

1990 Chemical Waste Management, Inc. - 12/94 - Form CWM-2005-A

## SOLVENT AND CALIFORNIA LIST TREATMENT STANDARDS

If the waste identified on the first page of this form is described by any of the following USEPA hazardous waste codes: P001, P002, P003, P004, P005, and all solvent constituents will not be monitored by the treater, and/or this hazardous waste is subject to any prohibitions identified as California List restrictions (40 CFR 268.32 and/or RCRA Section 3004(d)), then each constituent MUST be identified below by checking the appropriate box, and this page must accompany the shipment, along with the previous page of this form. If the waste code P039 describes this waste, then the corresponding list of constituents must be attached. If D001, D002, or D012-D043 require treatment to 268.48 standards, then the underlying hazardous constituent(s) must also be attached.

## SOLVENT WASTE TREATMENT STANDARDS

P001 through P005 spent solvent constituents and their associated USEPA hazardous waste code(s).	Treatment Standard		P001 through P005 spent solvent constituents and their associated USEPA hazardous waste code(s).	Treatment Standard	
	Wastewaters	Nonwastewaters		Wastewaters	Nonwastewaters
Acetone (P003)	0.28	160	Methylene chloride (P001, P002)	0.089	30
Benzene (P005)	0.14	10	Methyl ethyl ketone (P005)	0.28	36
n-Butanol (n-butyl alcohol) (P003)	5.6	2.6	Methyl isobutyl ketone (P003)	0.14	33
Carbon disulfide (P005)	3.8	TCLP 4.8	Nitrobenzene (P004)	0.068	14
Carbon tetrachloride (P001)	0.057	6.0	2-Nitropropane (P005)	INCIN or (WETOX or C BOXD) follow ed by CAREW	INCIN
Chlorobenzene (P002)	0.057	6.0	Pyridine (P005)	0.014	16
o-Cresol (P004)	0.11	5.6	Tetrachloroethylene (P001, P002)	0.056	6.0
Cresol (m- and p- isomers) (P004)	0.77	5.6	Toluene (P005)	0.080	10
Cyclohexanone (P003)	0.36	TCLP 0.75	1,1,1-Trichloroethane (P001, P002)	0.054	6.0
o-Dichlorobenzene (P002)	0.088	6.0	1,1,2-Trichloroethane (P002)	0.054	6.0
2-Ethoxyethanol (P005) also called ethylene glycol, monoe thyl ether	INCIN or BIODG	INCIN	Trichloroethylene (P001, P002)	0.054	6.0
Ethyl acetate (P003)	0.34	33	Trichloromonofluoromethane (P002)	0.020	30
Ethyl benzene (P003)	0.057	10	1,1,2-Trichloro-1,2,2-trifluoroethane (P002)	0.057	30
Ethyl ether (P003)	0.12	160	Xylenes (sum of o-, m-, and p- isomers) (P003)	0.32	30
Isobutanol (Isobutyl Alcohol) (P005)	5.6	170			
Methanol (P003)	5.6	TCLP 0.75			

1 All spent solvent treatment standards are measured through a total waste analysis (TCA), unless otherwise noted. Wastewater units are mg/l, nonwastewater are mg/kg.

CALIFORNIA LIST TREATMENT STANDARDS--40CFR 268.32, 40 CFR 268.42 and RCRA Section 3004(d) A waste must first be designated as a US EPA Hazardous waste before the waste can be subject to the California List restrictions.		
Restricted waste description	Prohibition	Treatment Standard
Liquid* or nonliquid wastes containing Halogenated Organic Compounds listed in 40 CFR 268, Appendix III	Liquid* wastes: Greater than or equal to 1.000 mg/l Nonliquid wastes: Greater than or equal to 1.000 mg/kg	40 CFR 268.42(a)(2) - INCIN or FSUBS
Liquid* wastes containing Poly Chlorinated Biphenyls (PCBs)	Greater than or equal to 50 ppm	40CFR 268.42(a)(1) - INCIN or FSUBS Also see 40 CFR 761.60 and .70
Liquid* wastes containing Metals	One or more of the following metals (or elements) at concentrations greater than or equal to the following: Nickel and/or compounds as Ni: 134mg/l Thallium and/or compounds as Th: 130mg/l	RCRA Section 3004(d)
Note: Hazardous wastes containing As, Cd, Cr, Hg, Pb, or Se must be evaluated if not characteristically hazardous for that metal		

\* - For the definition "liquid" refer to Method 9095, the Paint Filter Liquids Test from EPA manual SW-846

#### SUBCATEGORY REFERENCE

##### D001:

- A. Ignitable characteristic wastes, except for the 40 CFR 261.21(a)(1) High TOC subcategory, that are managed in non-CWA/non-CWA equivalent/non-Class I SWDA systems.
- B. Ignitable characteristic wastes, except for the 40 CFR 261.21(a)(1) High TOC subcategory, that are managed in CWA/CWA-equivalent or Class I SWDA systems.
- C. High TOC Ignitable characteristic liquids subcategory based on 40 CFR 261.21(a)(1) - Greater than or equal to 10% total organic carbon.

##### D002:

- D. Corrosive characteristic wastes that are managed in non-CWA/non-CWA-equivalent/non-Class I SWDA systems.
- E. Corrosive characteristic wastes that are managed in CWA, CWA-equivalent, or Class I SWDA systems.

1990 Chemical Waste Management, Inc. - 12/94 - Form CWM-2005-A

Generator Name:

Douglas Aircraft Company

Manifest Doc. No.: 16324

CWM Profile Number: B02406

State Manifest No: 953/6324

R0105-18-95

1. Is this waste a non-wastewater or wastewater? (See 40 CFR 268.2) Check ONE: Nonwastewater Wastewater
2. If this waste is subject to any California List restrictions enter the letter from below (either A, B.1, or B.2) next to each restriction that is applicable:  
BOCs, PCBs, Acid, Metals, Cyanides
3. Identify ALL USEPA hazardous waste codes that apply to this waste shipment, as defined by 40 CFR 261. For each waste code, identify the corresponding subcategory, or check NONE if the waste code has no subcategory. Spent solvent and California list treatment standards are listed on the following page. If F039, multi-source leachate applies those constituents must be listed and attached by the generator. If D001, D002, or D012-D043 requires treatment of the characteristic and meet 268.48 standards, then the underlying hazardous constituent(s) present in the waste must be listed and attached.

REF #	4. US EPA HAZARDOUS WASTE CODE(S)	5. SUBCATEGORY ENTER THE SUBCATEGORY DESCRIPTION. IF NOT APPLICABLE, SIMPLY CHECK NONE		6. HOW MUST THE WASTE BE MANAGED? ENTER LETTER FROM BELOW
		DESCRIPTION	NONE	
	F001	111 Trichloroethylene		A
1				
2				
3				
4				

To identify F039 or D001, D002, D012-D043, underlying hazardous constituent(s), use the "F039/Underlying Hazardous Constituent Form" provided (CWM2004) and check here: ☒ X

If no UHCs are present in the waste upon its initial generation check here: ☒ X

To list additional USEPA waste code(s) and subcategory(s), use the supplemental sheet provided (CWM-2005-B) and check here: ☐

**HOW MUST THE WASTE BE MANAGED?** In column 7 above, enter the letter (A, B1, B2, B3, C, D or E) below that describes how the waste must be managed to comply with the land disposal regulations (40 CFR 268.7). Please understand that if you enter the letter B1, B2, B3, or D, you are making the appropriate certification as provided below.

**A. RESTRICTED WASTE REQUIRES TREATMENT**

This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

For Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45."

**B.1. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**

"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

**B.2. RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY (AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY)**

"I certify under penalty of the law that the waste has been treated in accordance with the requirements of 40 CFR 268.42. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

**B.3. GOOD FAITH ANALYTICAL CERTIFICATION FOR INCINERATED ORGANICS**

"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by incineration in units operated in accordance with 40 CFR Part 264 Subpart O or Part 265 Subpart O, or by combustion in fuel substitution units operating in accordance with applicable technical requirements, and I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

**C. RESTRICTED WASTE SUBJECT TO A VARIANCE**

This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 7 above.

For Hazardous Debris: "This hazardous debris is subject to the alternative treatment standards of 40 CFR Part 268.45."

**D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**

"I have determined that this waste meets all applicable treatment standards set forth in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in Section 268.32 or RCRA Section 3004(d), and therefore, can be land disposed without further treatment. A copy of all applicable treatment standards and specified treatment methods is maintained at the treatment, storage and disposal facility named above." "I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting false certifications, including the possibility of a fine and imprisonment."

**E. WASTE IS NOT CURRENTLY SUBJECT TO PART 268 RESTRICTIONS**

This waste is a newly identified waste that is not currently subject to any 40 CFR Part 268 restrictions.

I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Signature

Robert J. Tavel

Title

Senior Plant Engineer

Date

05-18-95

1990 Chemical Waste Management, Inc. - 12/94 - Form CWM/2005-A

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM (UTS) - REVERSE SIDE  
SOLVENT AND CALIFORNIA LIST TREATMENT STANDARDS

If the waste identified on the first page of this form is described by any of the following USEPA hazardous waste codes: P001, P002, P003, P004, P005, and all solvent constituents will not be monitored by the treater, and/or this hazardous waste is subject to any prohibitions identified as California List restrictions (40 CFR 268.32 and/or RCRA Section 3004(d)), then each constituent MUST be identified below by checking the appropriate box, and this page must accompany the shipment, along with the previous page of this form. If the waste code P039 describes this waste, then the corresponding list of constituents must be attached. If D001, D002, or D012-D043 require treatment to 268.48 standards, then the underlying hazardous constituent(s) must also be attached.

**SOLVENT WASTE TREATMENT STANDARDS**

P001 through P005 spent solvent constituents and their associated USEPA hazardous waste code(s).	Treatment Standard <sup>1</sup>		P001 through P005 spent solvent constituents and their associated USEPA hazardous waste code(s).	Treatment Standard <sup>1</sup>	
	Wastewaters	Nonwastewaters		Wastewaters	Nonwastewaters
Acetone (P003)	0.28	160	Methylene chloride (P001, P002)	0.089	30
Benzene (P005)	0.14	10	Methyl ethyl ketone (P005)	0.28	36
n-Butanol (n-butyl alcohol) (P003)	5.6	2.6	Methyl isobutyl ketone (P003)	0.14	33
Carbon disulfide (P005)	3.8	TCLP 4.8	Nitrobenzene (P004)	0.068	14
Carbon tetrachloride (P001)	0.057	6.0	2-Nitropropane (P005)	INCIN or ((WETOX or C BOXD) follow ed by CAREN)	INCIN
Chlorobenzene (P002)	0.057	6.0	Pyridine (P005)	0.014	16
o-Cresol (P004)	0.11	5.6	Tetrachloroethylene (P001, P002)	0.056	6.0
Cresol (m- and p- isomers) (P004)	0.77	5.6	Toluene (P005)	0.080	10
Cyclohexanone (P003)	0.36	TCLP 0.75	1,1,1-Trichloroethane (P001, P002)	0.054	6.0
o-Dichlorobenzene (P002)	0.088	6.0	1,1,2-Trichloroethane (P002)	0.054	6.0
2-Ethoxyethanol (P005) also called ethylene glycol, monoe thyl ether	INCIN or BIOOG	INCIN	Trichloroethylene (P001, P002)	0.054	6.0
Ethyl acetate (P003)	0.34	33	Trichloromonofluoromethane (P002)	0.020	30
Ethyl benzene (P003)	0.057	10	1,1,2-Trichloro-1,2,2-triflu oroethane (P002)	0.057	30
Ethyl ether (P003)	0.12	160	Xylenes (sum of o-, m-, and p- isomers) (P003)	0.32	30
Isobutanol (Isobutyl Alcohol ) (P005)	5.6	170			
Methanol (P003)	5.6	TCLP 0.75			

<sup>1</sup> All spent solvent treatment standards are measured through a total waste analysis (TCA), unless otherwise noted. Wastewater units are mg/l, nonwastewater are mg/kg.

CALIFORNIA LIST TREATMENT STANDARDS--40CFR 268.32, 40 CFR 268.42 and RCRA Section 3004(d) A waste must first be designated as a US EPA Hazardous waste before the waste can be subject to the California List restrictions.		
Restricted waste description	Prohibition	Treatment Standard
Liquid* or nonliquid wastes containing Halogenated Organic Compounds listed in 40 CFR 268, Appendix III	Liquid* wastes: Greater than or equal to 1.000 mg/l Nonliquid wastes: Greater than or equal to 1.000 mg/kg	40 CFR 268.42(a)(2) - INCIN or PSUBS
Liquid* wastes containing Poly Chlorinated Biphenyls (PCBs)	Greater than or equal to 50 ppm	40CFR 268.42(a)(1) - INCIN or PSUBS Also see 40 CFR 761.60 and .70
Liquid* wastes containing Metals  Note: Hazardous wastes containing As, Cd, Cr, Hg, Pb, or Se must be evaluated if not characteristically hazardous for that metal	One or more of the following metals (or elements) at concentrations greater than or equal to the following: Nickel and/or compounds as Ni: 134mg/l Thallium and/or compounds as Th: 130mg/l	RCRA Section 3004(d)

\* - For the definition "liquid" refer to Method 9095, the Paint Filter Liquids Test from EPA manual SW-846

#### SUBCATEGORY REFERENCE

##### D001:

- A. Ignitable characteristic wastes, except for the 40 CFR 261.21(a)(1) High TOC subcategory, that are managed in non-CWA/non-CWA equivalent/non-Class I SWDA systems.
- B. Ignitable characteristic wastes, except for the 40 CFR 261.21(a)(1) High TOC subcategory, that are managed in CWA/CWA-equivalent or Class I SWDA systems.
- C. High TOC Ignitable characteristic liquids subcategory based on 40 CFR 261.21(a)(1) - Greater than or equal to 10% total organic carbon.

##### D002:

- D. Corrosive characteristic wastes that are managed in non-CWA/non-CWA-equivalent/non-Class I SWDA systems.
- E. Corrosive characteristic wastes that are managed in CWA, CWA-equivalent, or Class I SWDA systems.

1990 Chemical Waste Management, Inc. - 12/94 - Form CWM-2005-A



**UNIFORM HAZARDOUS  
WASTE MANIFEST**

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

Information in the shaded areas  
is not required by Federal law.

**CAD08651000516324**

of 1

3. Generator's Name and Mailing Address

**Douglas Aircraft Company, C1-Q6C (11-11) Attn: Rob Tuell  
3855 Lakewood Blvd. Long Beach, CA 90846**

A. State Manifest Document Number

**95316324**

4. Generator's Phone (310) 496- 6287 or (310) 593- 3101

B. State Generator's ID

**HAHQ36005698**

5. Transporter 1 Company Name

6. US EPA ID Number

**Laldlaw Environmental Services of CA, Inc. CAD000083121**

C. State Transporter's ID

D. Transporter's Phone

**(310) 518- 4700**

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

**Oil and Solvent Process Company  
1704 West 1st Street  
Azusa, CA 91702**

10. US EPA ID Number

**CAD008302903**

G. State Facility's ID

H. Facility's Phone

**(818) 334- 5117**

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers  
No. Type

13. Total  
Quantity

14. Unit  
Wt/Vol

1. Waste Number

**Waste 1,1,1-trichloroethane, 6.1, UN2831, PG III**

**991 DM**

**0101235**

**P**

State **741**

EPA/Other **U226**

**Waste 1,1,1-trichloroethane, 6.1, UN2831, PGIII  
(FOOI)**

**0105 DM**

**0125910**

**P**

State **741**

EPA/Other **FOOI**

c.

d.

J. Additional Descriptions for Materials Listed Above

**11a. AM8468 - virgin 1,1,1-trich (surplus material). Add code: 211.**

**11b. B02406 - spent 1,1,1-trich Add code: 211**

K. Handling Codes for Wastes Listed Above

a.

b.

c.

d.

15. Special Handling Instructions and Additional Information

**24 Hour emergency telephone number (800) 424- 9300 (Chemtrec). DOT ERG# 11a ) 74 b) 74**

**SR# 217567**

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Signature

**Joe R. Montoya**

Month

Day

Year

**051895**

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month

Day

Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month

Day

Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month

Day

Year

**DO NOT WRITE BELOW THIS LINE.**

00100024  
CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7755

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7755

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address <b>Douglas Aircraft Company, C1-Q6C (11-11) Attn: Rob Tuell</b> <b>3855 Lakewood Blvd. Long Beach, CA 90846</b>		4. Generator's Phone <b>(310) 496- 6287 or (310) 593- 3101</b>		5. Transporter 1 Company Name <b>Laidlaw Environmental Services of CA, Inc.</b>		6. US EPA ID Number <b>C A D 0 0 0 0 8 3 1 2 1</b>		A. State Manifest Document Number <b>95316367</b>	
7. Transporter 2 Company Name		8. US EPA ID Number		9. Designated Facility Name and Site Address <b>Norris Environmental Services</b> <b>5215 South Boyle Avenue</b> <b>Los Angeles, CA 90058</b>		10. US EPA ID Number <b>C A D 0 9 7 0 3 0 9 9 3</b>		B. State Generator's ID <b>HAHQ36005698</b>	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity		14. Unit Wt/Vol		I. Waste Number	
RQ, Hazardous waste, liquid, n.o.s., 9, NA3082, PG III (D007)		No. Type <b>044 DF</b>		<b>19820</b>		<b>P</b>		State <b>132</b>	
b.								EPA/Other <b>D007</b>	
c.								State	
d.								EPA/Other	
J. Additional Descriptions for Materials Listed Above		K. Handling Codes for Wastes Listed Above							
11a. E0106200138CH. Rinse water from sump in breezeway and sump under the carousel.		a.		b.					
		c.		d.					
15. Special Handling Instructions and Additional Information <b>24 Hour emergency telephone number ( 800) 424- 9300 (Chemtrec). DOT ERG# 11a) 31</b> <b>Site address: 19503 South Normandie Avenue, Torrance, CA 90502.</b>									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name <b>Robert G. Tuell, Jr.</b>				Signature				Month Day Year <b>0 5 1 8 9 5</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials				Printed/Typed Name				Signature	
18. Transporter 2 Acknowledgement of Receipt of Materials				Printed/Typed Name				Signature	
19. Discrepancy Indication Space									
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name				Signature				Month Day Year	

DO NOT WRITE BELOW THIS LINE.

9

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802. WITHIN CALIFORNIA, CALL 1-800-852-7575

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address <b>Douglas Aircraft Company, C1-Q6C (11-11) Attn: Rob Tuell 3855 Lakewood Blvd. Long Beach, CA 90846</b>		A. State Manifest Document Number <b>95316370</b>		B. State Generator's ID <b>HAHQ360005698</b>	
4. Generator's Phone (310) 496- 6287 or (310) 593- 3101		C. State Transporter's ID		D. Transporter's Phone <b>(310) 518- 4700</b>	
5. Transporter 1 Company Name <b>Laldlaw Environmental Services of CA, Inc.</b>		6. US EPA ID Number <b>CAD0000083121</b>		E. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		F. Transporter's Phone	
9. Designated Facility Name and Site Address <b>Eneco West, Inc. 1737 East Denni Street Wilmington, CA 90744</b>		10. US EPA ID Number <b>CAD044429835</b>		G. State Facility's ID	
		H. Facility's Phone <b>(310) 935- 9998</b>			
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste Number State EPA/Other
RQ <sup>a</sup> , Hazardous waste, liquid, n.o.s., 9, NA3082, PG III (F001)		34 DM	17100	P	741 F001
RQ <sup>b</sup> , Waste corrosive liquids, n.o.s. (organic phosphate) 8, UN1760, PGIII (D002)		001 DF	00535	P	122 D002
Waste caustic alkali liquids, n.o.s., (sodium hydroxide)8, UN1719, PG III (D002)		003 DF	01095	P	122 D002
Molding compound Non-RCRA hazardous waste solid		001 DM	00130	P	331 N/A
J. Additional Descriptions for Materials Listed Above 11a. 520467. Trich rinse water. Additional CA code 211. 11b. 620407. Nalco Sure Cool 1332 (Surplus material) 11c. 620410. Nalco 2827 cooling treatment liquid (surplus material) 11d. 620412. FM 3510 Black M.C. (surplus material) +		K. Handling Codes for Wastes Listed Above a. b. c. d.			
15. Special Handling Instructions and Additional Information <b>24 Hour emergency telephone number ( 800) 424- 9300 (Chemtrec). DOT ERG# 11a) 31 b &amp; c) 60 d) 31 Site address: 19503 South Normandie Avenue, Torrance, CA 90502.</b>					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name <b>Robert G. Tuell, Jr.</b>		Signature		Month Day Year <b>0 5 / 1 8 / 9 5</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name		Signature		Month Day Year	

DO NOT WRITE BELOW THIS LINE.

**UNIFORM HAZARDOUS  
WASTE MANIFEST**

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

Information in the shaded areas  
is not required by Federal law.

**CADQ86510005 16369**

of 2

3. Generator's Name and Mailing Address

**Douglas Aircraft Company, C1-Q6C (11-11) Attn: Rob Tuell  
3855 Lakewood Blvd. Long Beach, CA 90846**

A. State Manifest Document Number

**95316369**

4. Generator's Phone (310) 496- 6287 or (310) 593- 3101

B. State Generator's ID

**HAHQ36005698**

5. Transporter 1 Company Name

6. US EPA ID Number

**Laidlaw Environmental Services of CA, Inc. CADQ000083121**

C. State Transporter's ID

D. Transporter's Phone

**(310) 518- 4700**

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address

**Eneco West, Inc.  
1737 East Dendl Street  
Wilmington, CA 90744**

10. US EPA ID Number

**CADQ44429835**

G. State Facility's ID

H. Facility's Phone

**(310) 835- 0098**

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers

13. Total Quantity

14. Unit Wt/Vol

I. Waste Number

**Waste corrosive liquids, n.o.s., 8, UN1760, PGIII  
(D002)**

**001 DM 001205**

State

**772**

EPA/Other

**D002**

**Waste caustic alkali liquids, n.o.s., 8, UN1719, PG III  
(D002)**

**001 DF 001065**

State

**141**

EPA/Other

**D002**

**Waste oxidizing substances, solid, n.o.s., 5.1,  
UN1479, PG III (D001)**

**001 DF 001070**

State

**141**

EPA/Other

**D001**

**Hazardous waste, liquid, n.o.s., 9, NA3082, PG III  
(D039, F001)**

**001 DF 001090**

State

**331**

EPA/Other

**F001**

J. Additional Descriptions for Materials Listed Above

**11a. Lab pack. DR10521.**

**11b. Lab pack. DR10522.**

**11c. Lab pack. DR10518.**

**11d. Lab pack DR10519. Add EPA codes: U080, U226, D030.**

**WMDS# 620402 (a-d)**

K. Handling Codes for Wastes Listed Above

a.

b.

c.

d.

15. Special Handling Instructions and Additional Information

**24 Hour emergency telephone number (800) 424- 9300 (Chemtrec). DOT ERG# 11a& b) 60 c) 35 d) 31  
Site address: 19503 South Normandie Avenue, Torrance, CA 90502.**

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name

**Robert G. Tuell, Jr.**

Signature

Month

Day

Year

**05**

**08**

**95**

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month

Day

Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month

Day

Year

19. Discrepancy Indication Space

**3**

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month

Day

Year

**DO NOT WRITE BELOW THIS LINE.**

CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-755C

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-755C



<b>UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)</b>		21. Generator's USEPA ID No. <b>CAD086510005</b>		Manifest Document No. <b>163 6 9</b>		22. Page <b>2 of 2</b>		Information in the shaded areas is not required by Federal law.									
23. Generator's Name <b>Douglas Aircraft Company, C1-Q8C (11-11) Attn: Rob Tuell 3855 Lakewood Blvd. Long Beach CA, 90846</b>						29. Containers											
24. Transporter _____ Company Name						25. US EPA ID Number											
26. Transporter _____ Company Name						27. US EPA ID Number											
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						No.		Type		30. Total Quantity		31. Unit Wt/Vol		H. Waste No.			
a. <b>Lab Pack</b> <b>Non-RCRA hazardous waste solid</b>						<b>001</b>		<b>DF</b>		<b>00045</b>		<b>P</b>		<b>NR</b>			
b. <b>Lab Pack</b> <b>Non-RCRA hazardous waste solid</b>						<b>006</b>		<b>DM</b>		<b>01095</b>		<b>P</b>		<b>NR</b>			
c.																	
d.																	
e.																	
f.																	
g.																	
h.																	
i.																	
32. Special Handling Instructions and Additional Information <b>24 HOUR EMERGENCY TELEPHONE NUMBER (800) 424- 9300 (CHEMTREC). DOT ERG# 28a &amp; b) 31</b>						Y. Handling Codes for Wastes Listed Above											
33. Transporter _____ Acknowledgement of Receipt of Materials						Date											
Printed/Typed Name						Signature						Month Day Year <b>05 15 95</b>					
34. Transporter _____ Acknowledgement of Receipt of Materials						Date											
Printed/Typed Name						Signature						Month Day Year					
35. Discrepancy Indication Space																	

